

US DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEAPPLICANT: JOHN E. BRANDENBURG  
FOR: COMBINED METHANE DECOMPOSITION AND AMMONIA FORMATION CELLLIST OF ART CITED BY APPLICANTU.S. PATENT DOCUMENTS

| EXAMINER | DOCUMENT NO. | NAME              | DATE       | CLASS | SUBCLASS |
|----------|--------------|-------------------|------------|-------|----------|
| ADW AA   | 4,142,993    | Elofson, et al.   | 03/06/1979 | 252   | 447      |
| ADW AB   | 4,180,552    | Graham, et al.    | 12/25/1979 | 423   | 359      |
| ADW AC   | 4,180,553    | Null, et al.      | 12/25/1979 | 423   | 359      |
| ADW AD   | 4,390,509    | Weston, et al.    | 06/28/1983 | 423   | 313      |
| ADW AE   | 4,836,898    | Noyes             | 06/06/1989 | 204   | 129      |
| ADW AF   | 4,891,202    | Lichtin, et al.   | 01/02/1990 | 423   | 352      |
| ADW AG   | 4,938,855    | Lichtin, et al.   | 07/03/1990 | 204   | 157.46   |
| ADW AH   | 4,981,669    | Pinto             | 01/01/1991 | 423   | 359      |
| ADW AI   | 5,266,175    | Murphy            | 11/30/1993 | 204   | 157.43   |
| ADW AJ   | 5,411,649    | Roussy, et al.    | 05/02/1995 | 204   | 157.43   |
| ADW AK   | 6,002,059    | Hellring, et al.  | 12/14/1999 | 585   | 500      |
| ADW AL   | 6,228,341    | Hebert, et al.    | 05/08/2001 | 423   | 352      |
| ADW AM   | 6,245,309    | Etievant, et al.  | 06/12/2001 | 423   | 248      |
| ADW AN   | 6,293,979    | Choudhary, et al. | 09/25/2001 | 48    | 198.7    |
| ADW AO   | 6,333,014    | Filippi           | 12/25/2001 | 423   | 359      |
| ADW AP   | 6,340,451    | Pagani, et al.    | 01/22/2002 | 423   | 359      |

PATENT APPLICATION PUBLICATIONS

NONE

FOREIGN ART

NONE

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

NONE

Alexa Neckel

9/12/05